

Substitute for form 1449A/PTO			Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Application Number		
			Filing Date		
			First Named Inventor	Ronald W. Moore	
			Art Unit	2621	
			Examiner Name	Andrew W. Johns	
Sheet	1	of	2	Attorney Docket Number	4956P014C

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.†	Document Number Number - Kind Code* (if known)	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear <i>Classification</i>
AAW		US-6,009,190 A	12-28-1999	Szeliski, et al.	382/154
AAW		US-6,078,701 A	06-20-2000	Hsu, et al.	382/294
AAW		US-6,104,840 A	08-15-2000	Ejiri, et al.	382/284
AAW		US-6,331,860 B1	12-18-2001	Knox	345/620
AAW		US-6,516,099 B1	02-04-2003	Davison, et al.	382/284
AAW		US-2003/0091226 A1	05-15-2003	Cahill, et al.	382/154
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.†	Foreign Patent Document Country Code* - Number* - Kind Code* (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear T*

Examiner Signature	AAW	ANDREW W. JOHNS PRIMARY EXAMINER	Date Considered	AUG 6 2004
--------------------	-----	-------------------------------------	-----------------	------------

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

†Applicant's unique citation designation number (optional). ‡See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. §Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ¶For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. **Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ***Applicant is to place a check mark here if English language Translation is attached.

Based on PTO/SB/OBA (08-03) as modified by Blakely, Solckoff, Taylor & Zafman (w/r) 08/11/2003.

Send To: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Best Available Copy

Best Available Copy

Substitute for form 1449A/PTO			Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Application Number		
			Filing Date		
			First Named Inventor	Ronald W. Moore	
			Art Unit	2621	
			Examiner Name	Andrew W. Johns	
Sheet	2	of	2	Attorney Docket Number	4956P014C

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
AW		MARK BUCCI, <i>Using Genetic Algorithms</i> , Users Journal, June 2002, Pgs. 20-29	
AA		BERTHOLD K.P. HORN, <i>Closed-form solution of absolute orientation using unit quaternions</i> , November 25, 1986, 629-642 pgs., Vol. 4, Optical Society of America, April 1987.	
AA		Paul J. Besl and Neil D. McKay, <i>A Method for Registration of 3-D Shapes</i> , May 6, 1991, 239-255 pgs., Vol. 14, No. 2, IEEE Transactions on Pattern Analysis and Machine Intelligence, February 1992.	

Examiner Signature	<i>AW</i>	ANDREW W. JOHNS PRIMARY EXAMINER	Date Considered	AUG 6 2004
--------------------	-----------	-------------------------------------	-----------------	------------

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

¹Applicant's unique citation designation number. ²Applicant is to place a check mark here if English language Translation is attached.

Based on PTO/SB/088 (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (w/r) 08/11/2003.
Send To: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450